

III. REMARKS

1. Claims 1, 10 and 19 are amended.
2. Claims 1-8, 10-17, 19 and 20 are not unpatentable over Krasner in view of Bloebaum under 35 U.S.C. §103(a).

Claims 1, 10 and 19 are amended to recite excluding the use of navigation data assistance from the mobile communication network in clarifying the analysis signal. This is not disclosed or suggested by Krasner in view of Bloebaum.

Both Krasner and Bloebaum rely upon the use of auxiliary data from the network for the analysis of information. For example, it is stated in Krasner, page 2, lines 16-21, that the signal samples include navigational information. (see also e.g., page 18, lines 23-28; page 19, lines 8-17).

Bloebaum also uses auxiliary data obtained from the network to reconstruct the "correct" navigation for correlation. (See e.g., Abstract, lines 5-10; col. 5, lines 9-50, col. 6, lines 40-48). Applicant's invention, as is recited in claims 1, 10 and 19 does not require the use of navigation data obtained as auxiliary data from the network for the analysis of data.

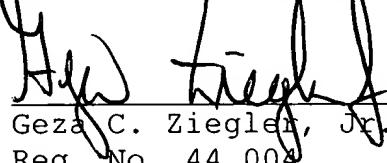
Thus, each feature of claim 1, 10 and 19 is not disclosed or suggested by the combination of Krasner and Bloebaum. Therefore, these claims should be allowable at least by reason of their respective dependencies.

3. Claims 9 and 18 should be allowable over Krasner, Bloebaum and Farmer, at least by reason of their respective dependencies.

For all of the foregoing reasons, it is respectfully submitted that all of the claims now present in the application are clearly novel and patentable over the prior art of record, and are in proper form for allowance. Accordingly, favorable reconsideration and allowance is respectfully requested. Should any unresolved issues remain, the Examiner is invited to call Applicants' attorney at the telephone number indicated below.

The Commissioner is hereby authorized to charge payment for any fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,



Geza C. Ziegler, Jr.
Reg. No. 44,004

15 September 2005
Date

Perman & Green, LLP
425 Post Road
Fairfield, CT 06824
(203) 259-1800 Ext. 134
Customer No.: 2512

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